

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application of:	:		
KAZUHIRO HOSOKAWA, <i>et al.</i>	:		
Conf. No.: Not Yet Assigned	:	Group Art Unit:	Not Yet Assigned
Appln. No.: Not Yet Assigned	:	Examiner:	Not Yet Assigned
Filing Date: Herewith	:		
Title: APPARATUS FOR DETERMINING	:	Attorney Docket No.: 10812-2US	
CONSTITUTION OF USER OF THE	:	(USN03001)	
SAME	:		

**INFORMATION DISCLOSURE STATEMENT**

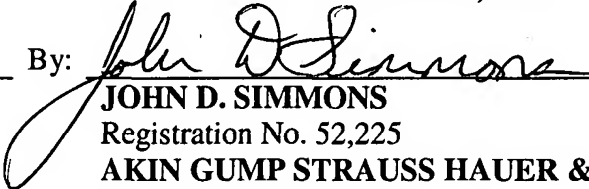
It is requested that the enclosed references listed on the attached Information Disclosure Citation Form PTO/SB/08A or B be considered by the Patent Examiner in connection with the above identified application and be made of record therein.

The enclosed references were cited in the International Search Report dated February 26, 2002 (copy enclosed) from the Japanese Patent Office concerning counterpart International Application No. PCT/JP01/11239. JP 55-137614 is also cited and discussed at pages 2-4 of the specification.

Independent consideration and acknowledgment of the enclosed references are respectfully requested.

Respectfully submitted,

KAZUHIRO HOSOKAWA, *et al.*

<u>June 22, 2003</u>	By: 
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JDS/vj  
Enclosures

Form PTO/SB/08A  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>			
				Application Number		Not Yet Assigned	
				Filing Date		Herewith	
				First Named Inventor		Kazuhiro HOSOKAWA, <i>et al.</i>	
				Group Art Unit		Not Yet Assigned	
				Examiner Name		Not Yet Assigned	
Sheet 1 of 1				Attorney Docket Number		10812-2US(USN03001)	

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		

FOREIGN PATENT DOCUMENTS						
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY	T <sub>1</sub>
	Country Code	Number	Kind Code (if known)			
	JP	55-137614	U	Keiichi Morishita	10-1980	
	JP	50-10091	U	Recreation Designers Corp.	02-1975	
	JP	7-231886	A	Jikokeihatsu Training Center Corp.	09-1995	
	JP	59-93403	U	Micron Kiki Corp.	06-1984	
	JP	61-211760	A	Sekisui Kagakukougyo Corp.	09-1986	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T <sub>1</sub>

Examiner Signature		Date Considered	
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## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>IAN01001</b>	<b>FOR FURTHER ACTION</b>	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. <b>PCT/JP 01/11239</b>	International filing date (day/month/year) <b>20.12.01</b>	(Earliest) Priority Date (day/month/year) <b>12.01.01</b>
Applicant <b>KABUSHIKI KAISHA INSTEM</b>		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 2 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (See Box II).

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No. 12

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

☐ None of the figures.

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP01/11239

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> G06F17/60

A23L 1/29

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> G06F17/60

A23L 1/29

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
 Japanese Utility Model Gazette 1926-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2001, Japanese Registered Utility Model Gazette 1994-2001, Japanese Gazette Containing the Utility Model 1996-2001

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

JICST DATABASE (JOIS)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 55-137614 U (MORISHITA, KEIICHI) 1980.10.01 (Family: none)	1-16
A	JP 50-10091 U (RECREATION DESIGNERS Corp.) 1975.02.01 (Family: none)	1-16
A	JP 7-231886 A (JIKOKEIHATSU TRAINING CENTER Corp.) 1995.09.05 (Family: none)	1-16
A	JP 59-93403 U (MICRON KIKI Corp.) 1984.06.25 (Family: none)	1-16
A	JP 61-211760 A (SEKISUI KAGAKUKOUGYO Corp.) 1986.09.19 (Family: none)	1-16

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

14.02.02

Date of mailing of the international search report

26.02.02

Name and mailing address of the ISA/JP

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